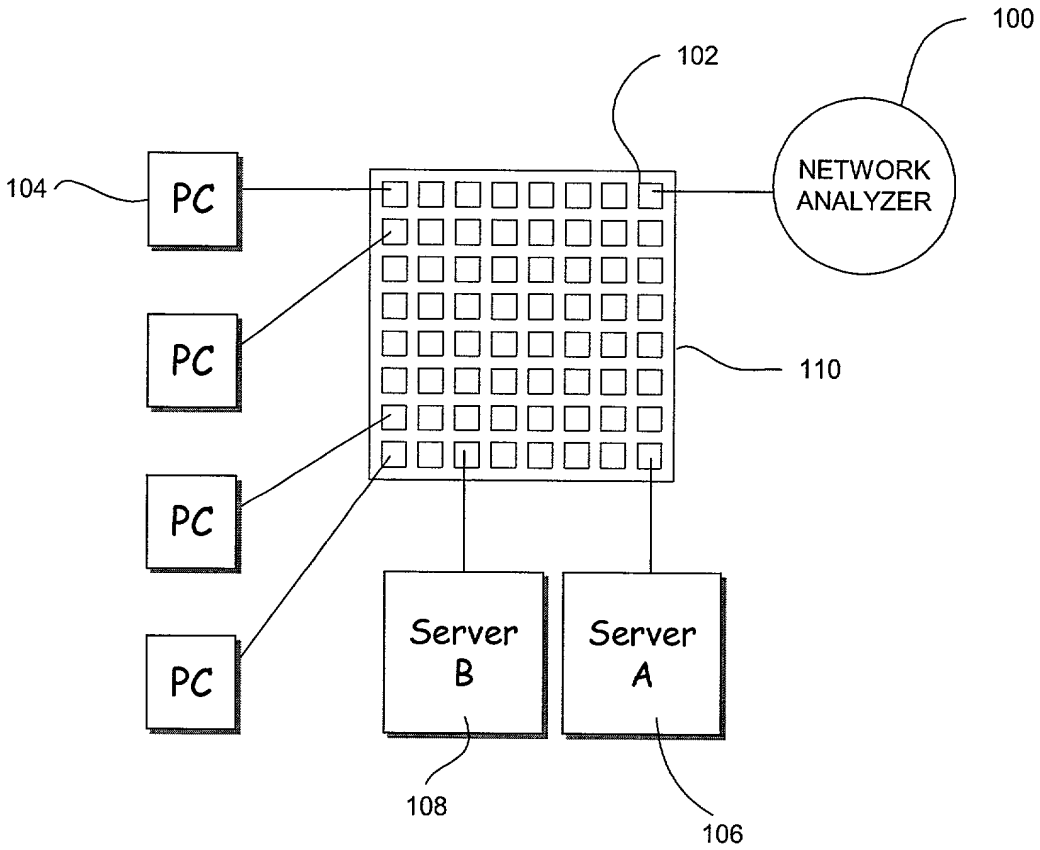

Figure 1
(Prior Art)

Patent Application

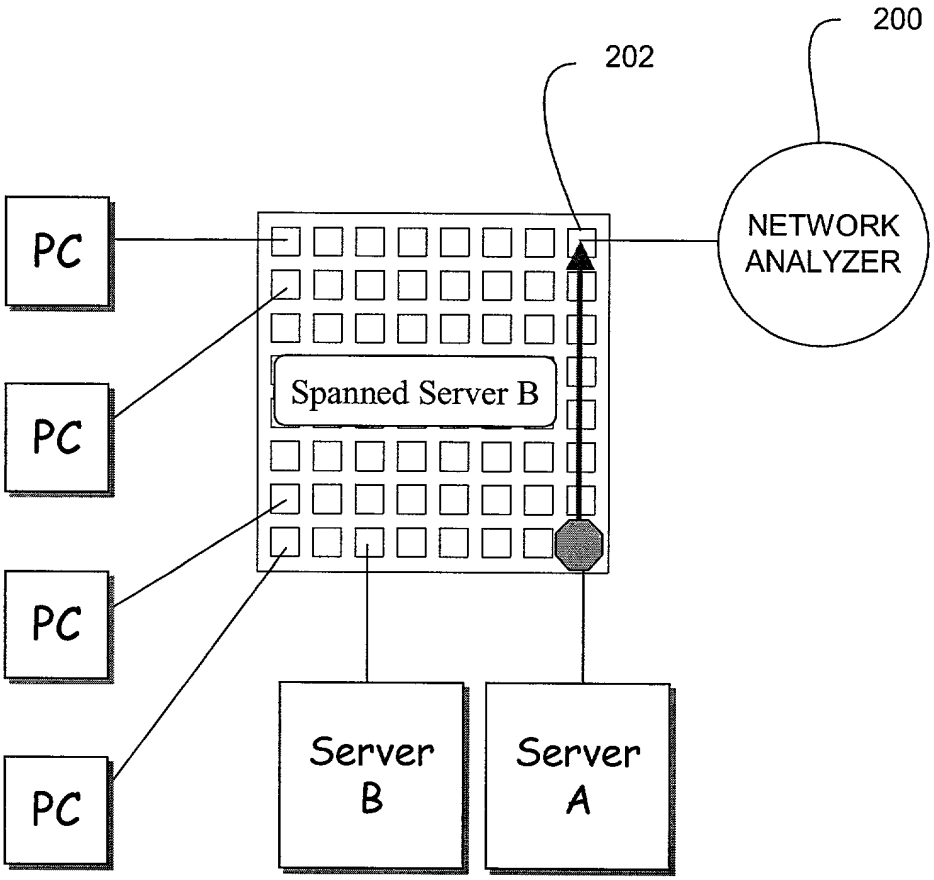

Figure 2
(Prior Art)

Docket No. 1565.1000

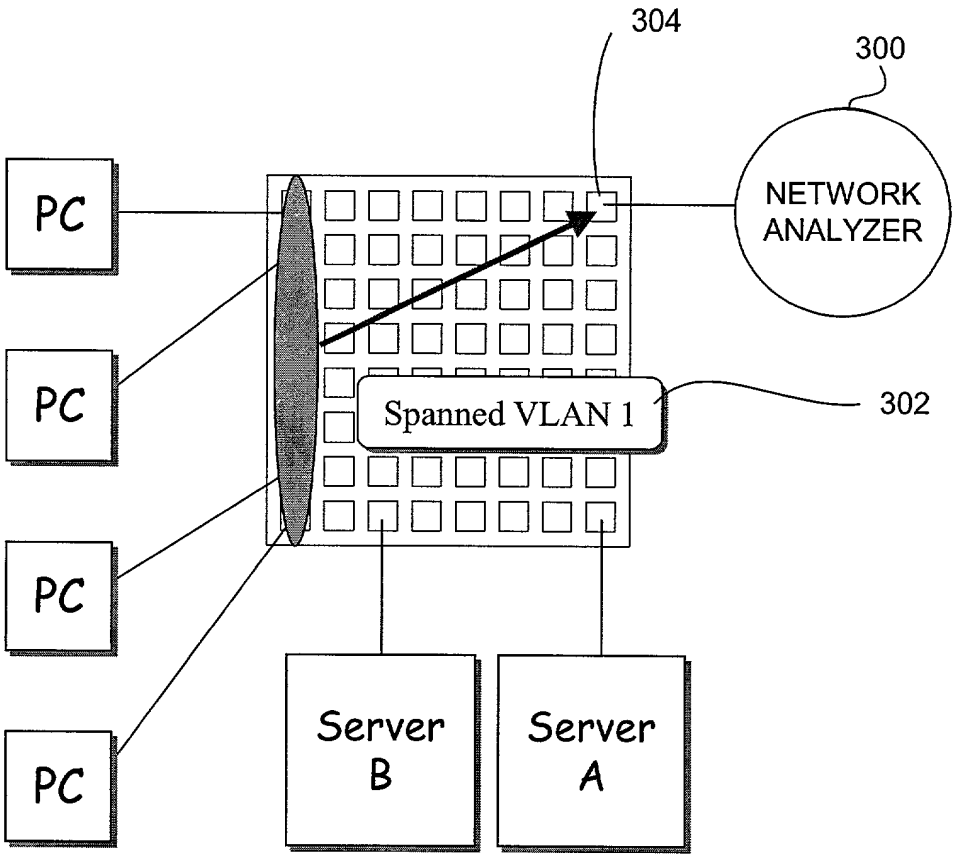

Figure 3
(Prior Art)

EXPRESS MAIL NO. EV 339 928 954 US

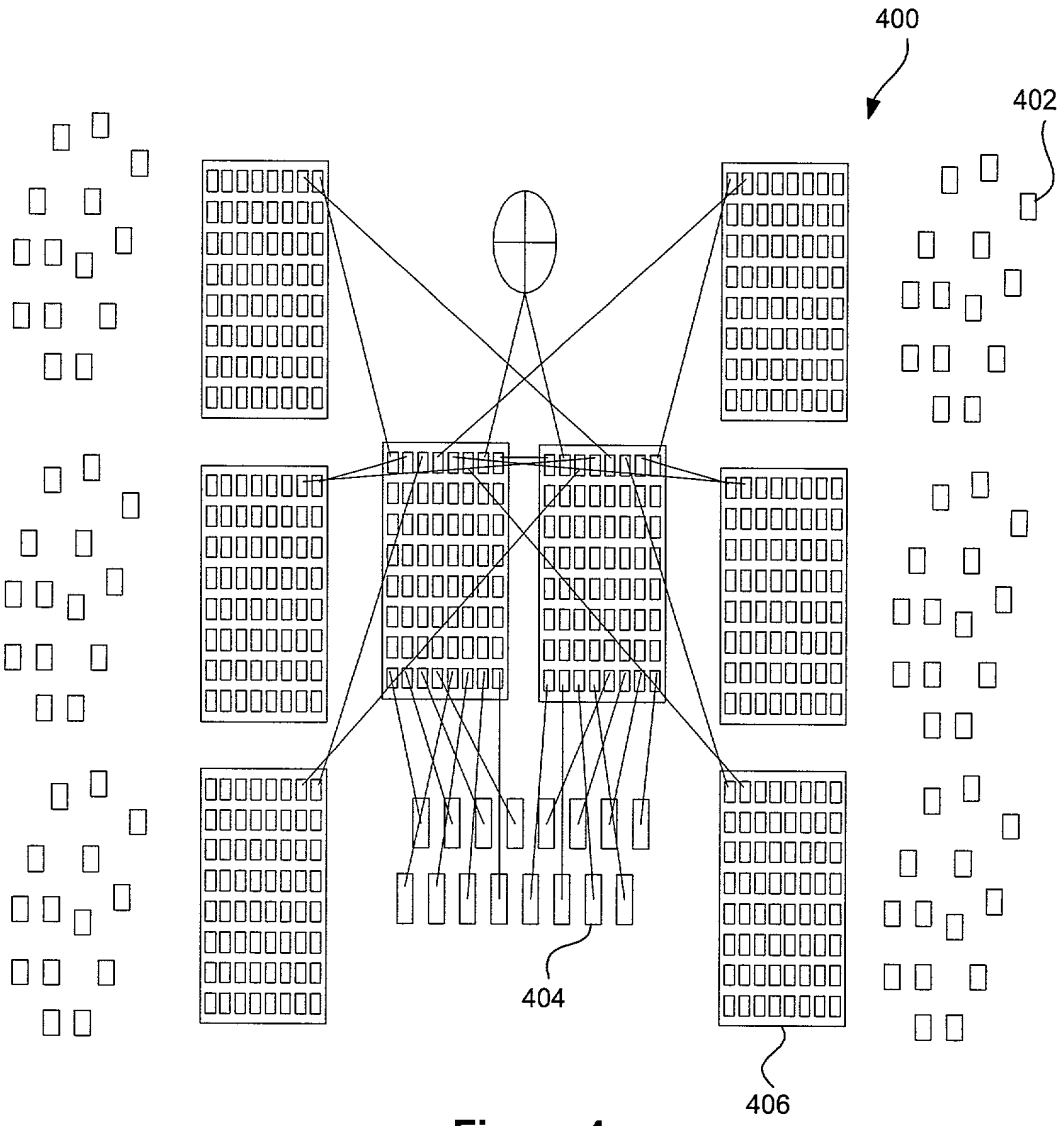

Figure 4

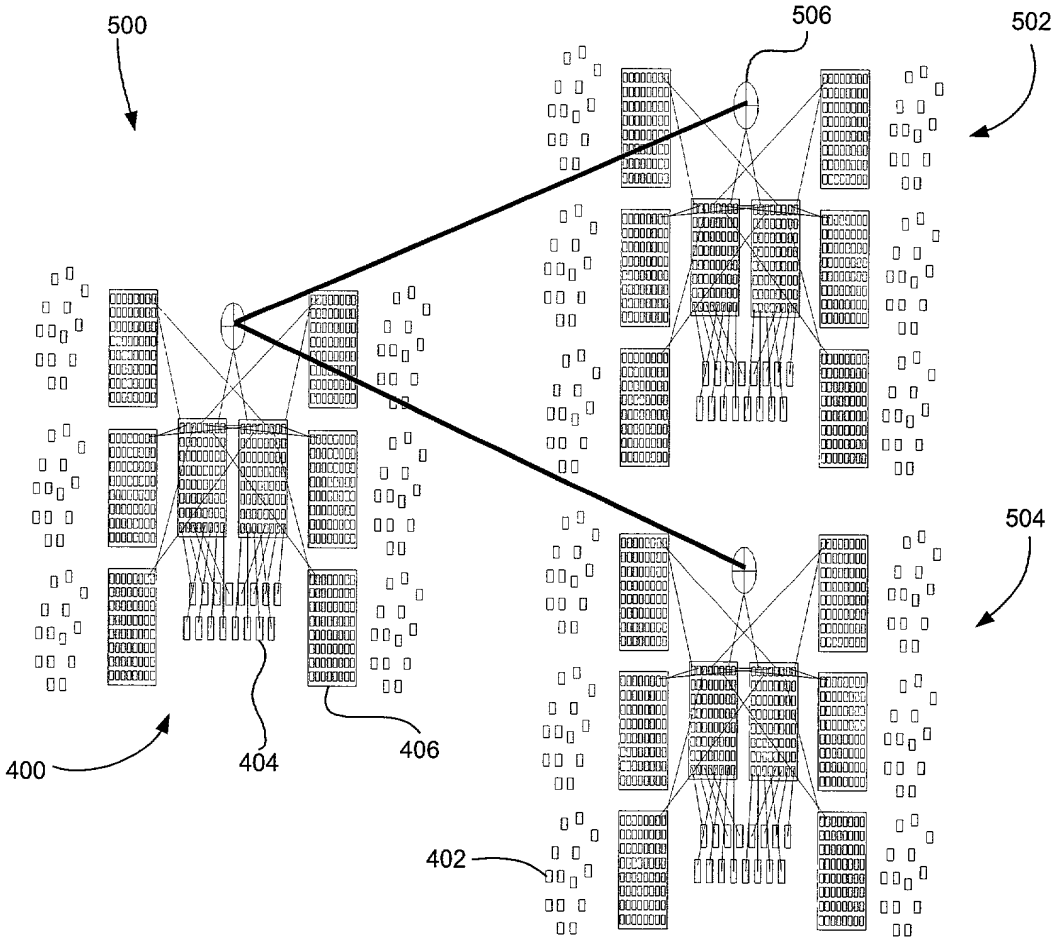

Figure 5

EXPRESS MAIL NO. EV 339 526 743 US

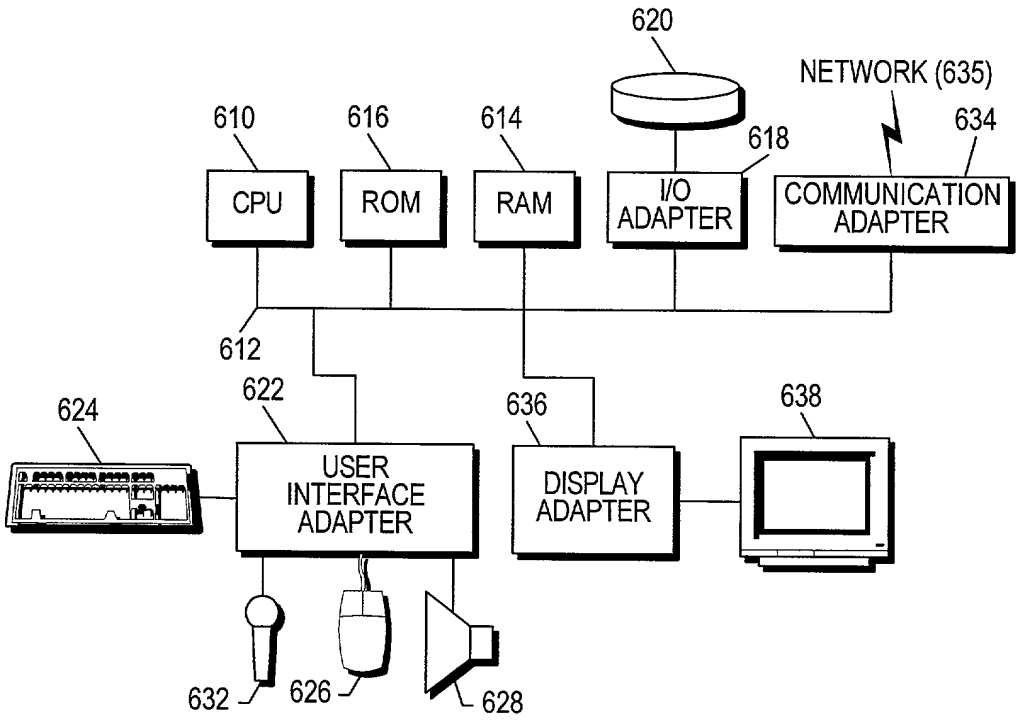

Figure 6

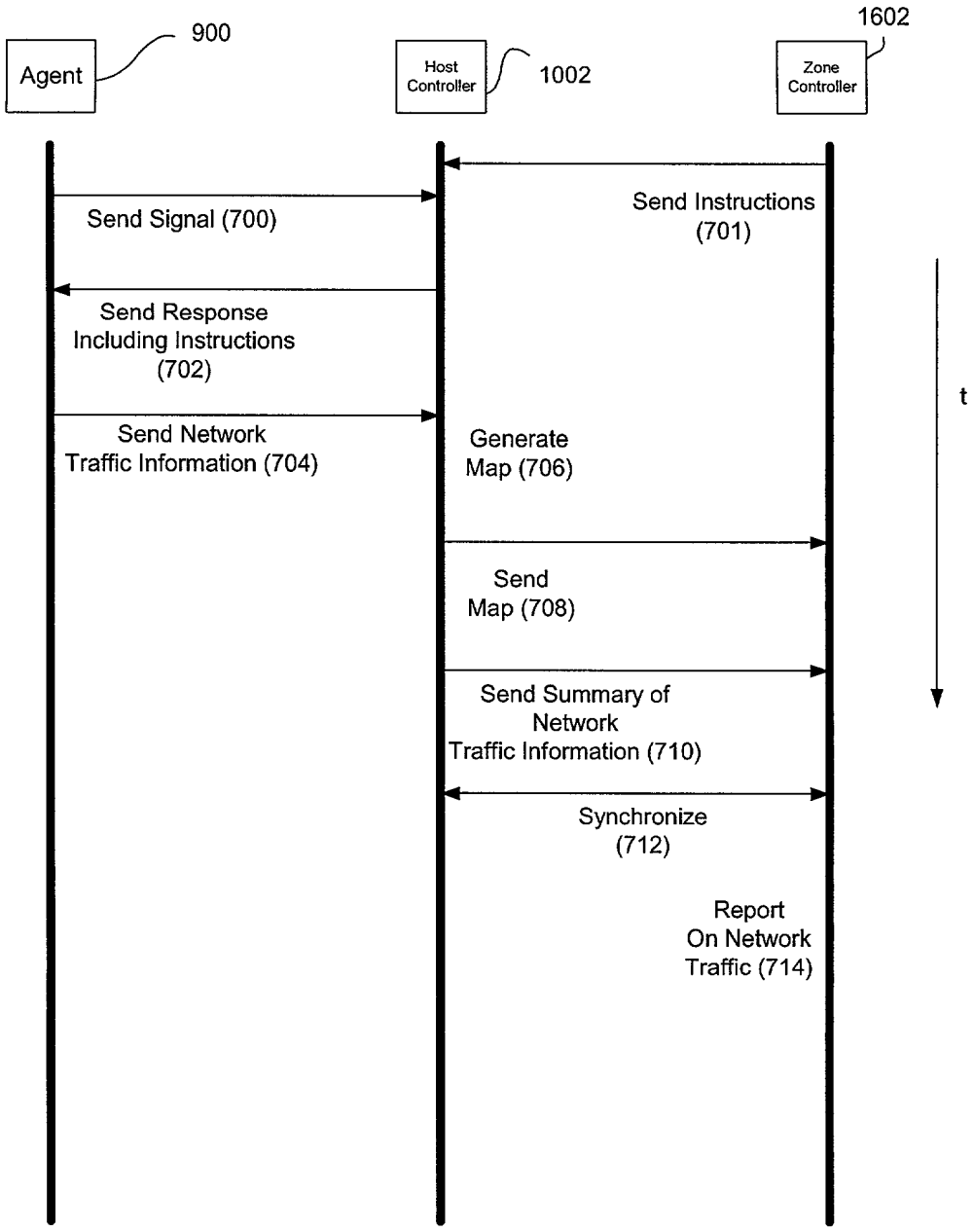
Agent
900
Host Controller
1002
Zone Controller
1602
Send Signal (700)
Send Instructions (701)
Send Response Including Instructions (702)
Send Network Traffic Information (704)
Generate Map (706)
Send Map (708)
Send Summary of Network Traffic Information (710)
Synchronize (712)
Report On Network Traffic (714)
t

Figure 7

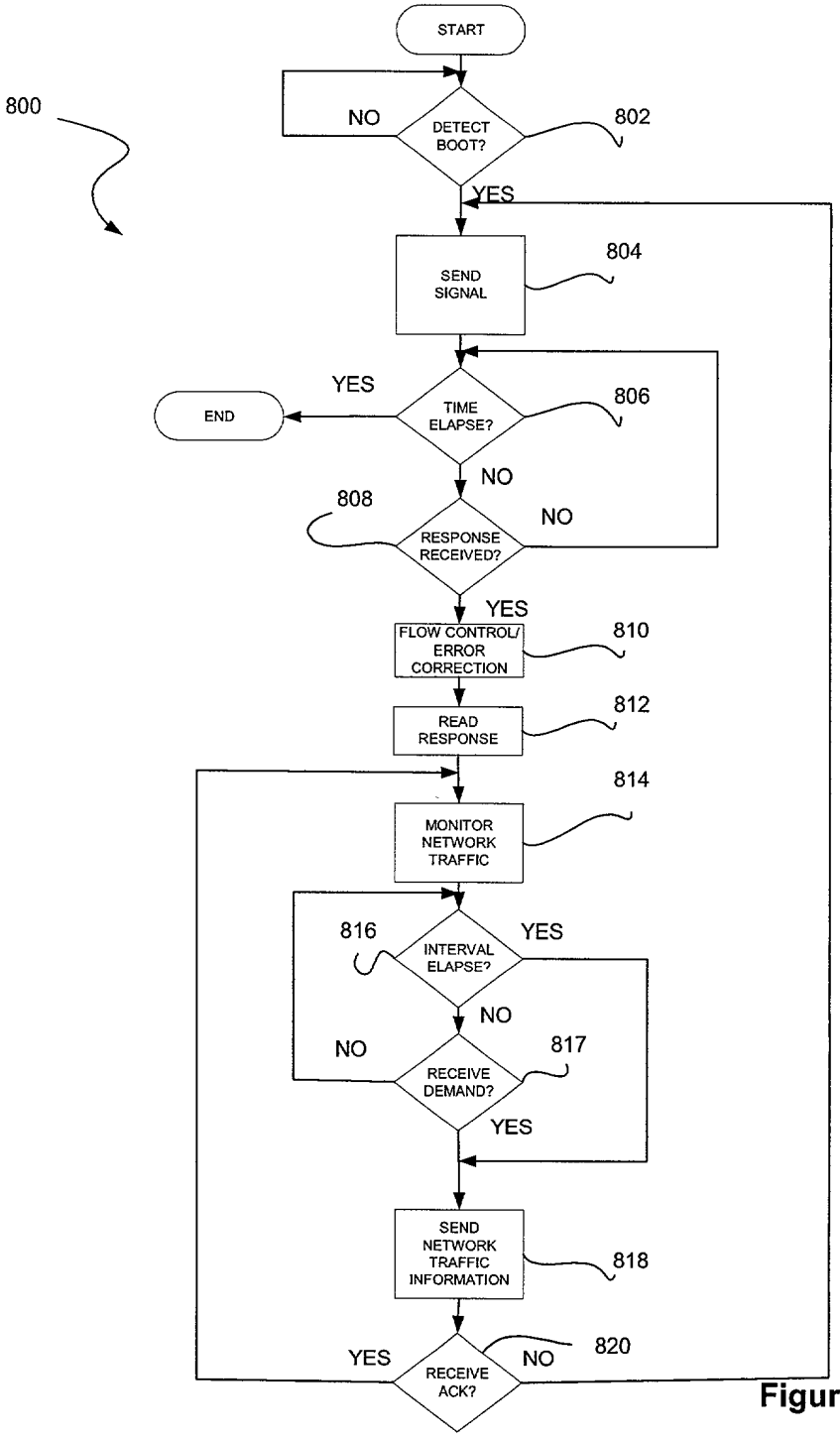
800
START
DETECT BOOT?
802
NO
YES
SEND SIGNAL
804
TIME ELAPSE?
806
YES
END
NO
RESPONSE RECEIVED?
808
NO
YES
FLOW CONTROL/ ERROR CORRECTION
810
READ RESPONSE
812
MONITOR NETWORK TRAFFIC
814
INTERVAL ELAPSE?
816
YES
NO
RECEIVE DEMAND?
817
NO
YES
SEND NETWORK TRAFFIC INFORMATION
818
RECEIVE ACK?
820
YES
NO

Figure 8

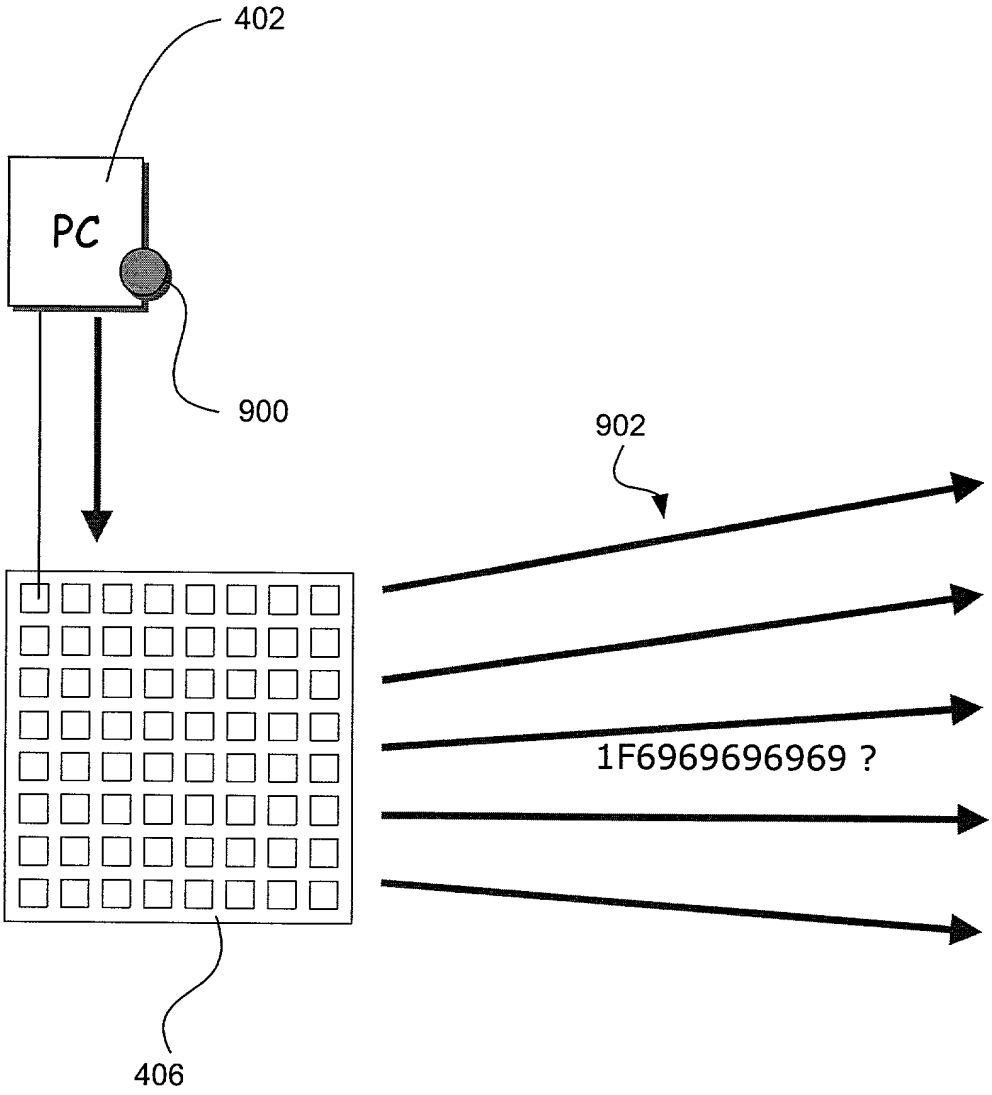

Figure 9

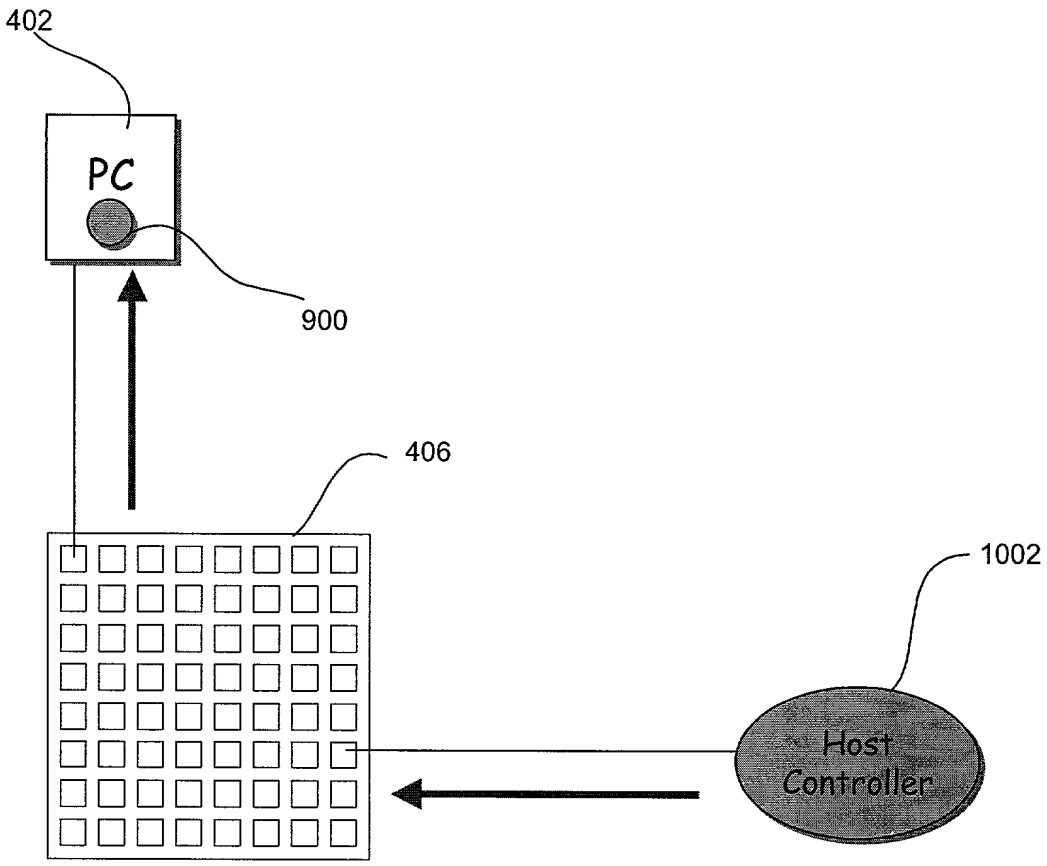

Figure 10

PCT/IB2005/053205

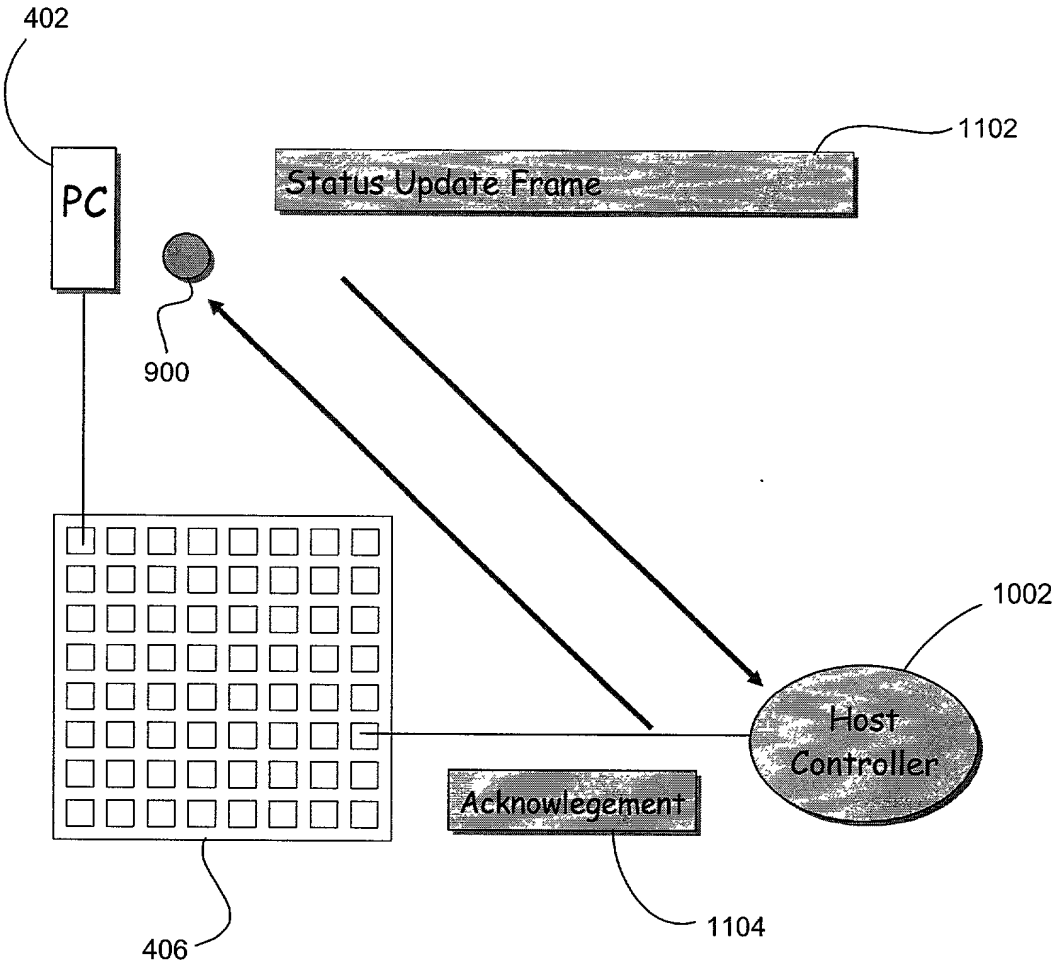

Figure 11

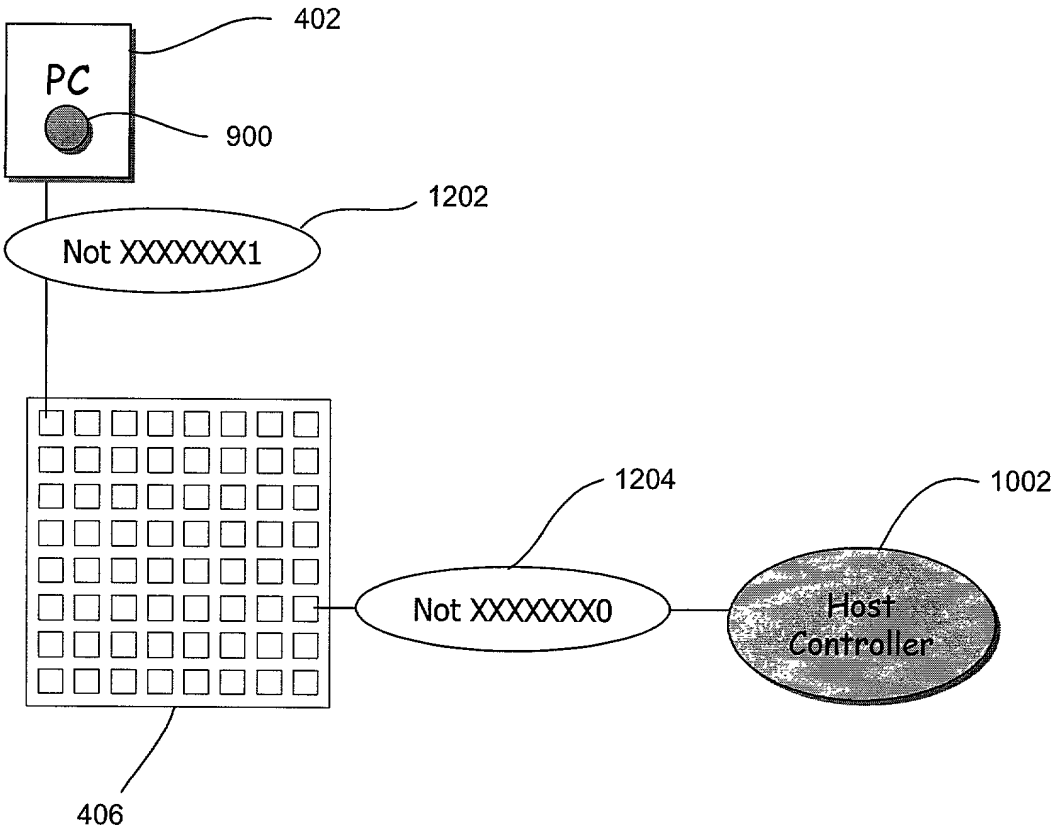
402
PC
900
1202
Not XXXXXXX1
1204
1002
Not XXXXXXX0
Host Controller
406

Figure 12

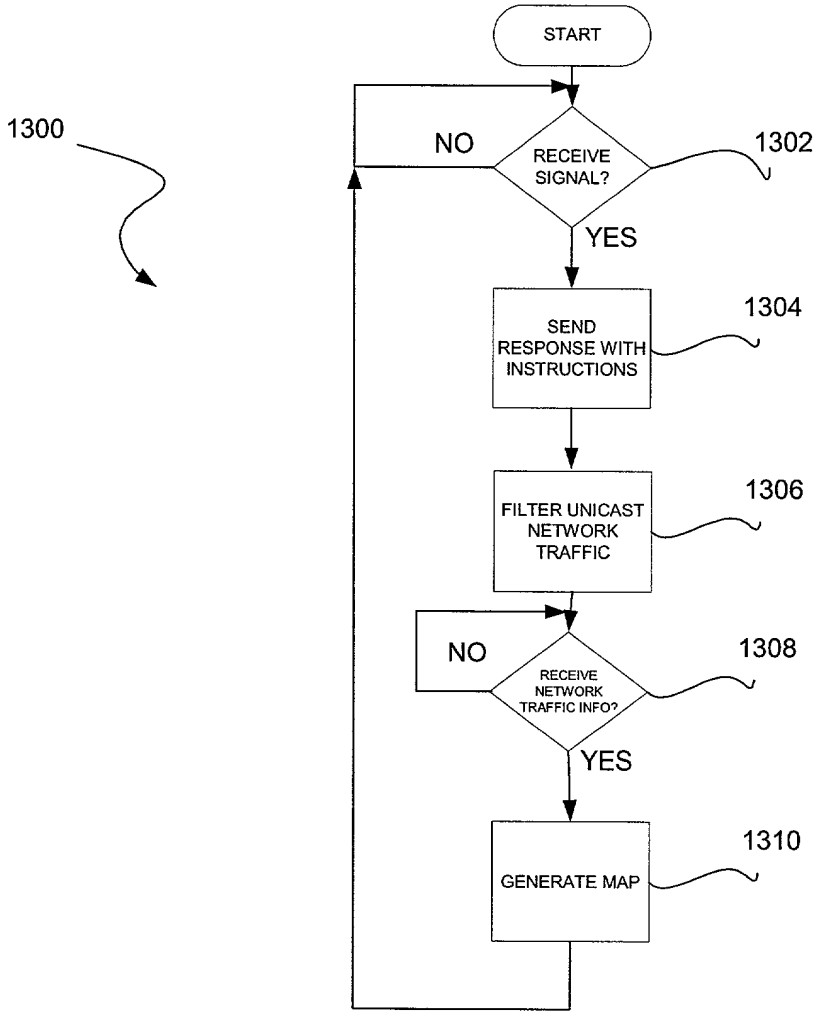
1300
START
NO
RECEIVE SIGNAL?
1302
YES
SEND RESPONSE WITH INSTRUCTIONS
1304
FILTER UNICAST NETWORK TRAFFIC
1306
NO
RECEIVE NETWORK TRAFFIC INFO?
1308
YES
GENERATE MAP
1310

Figure 13

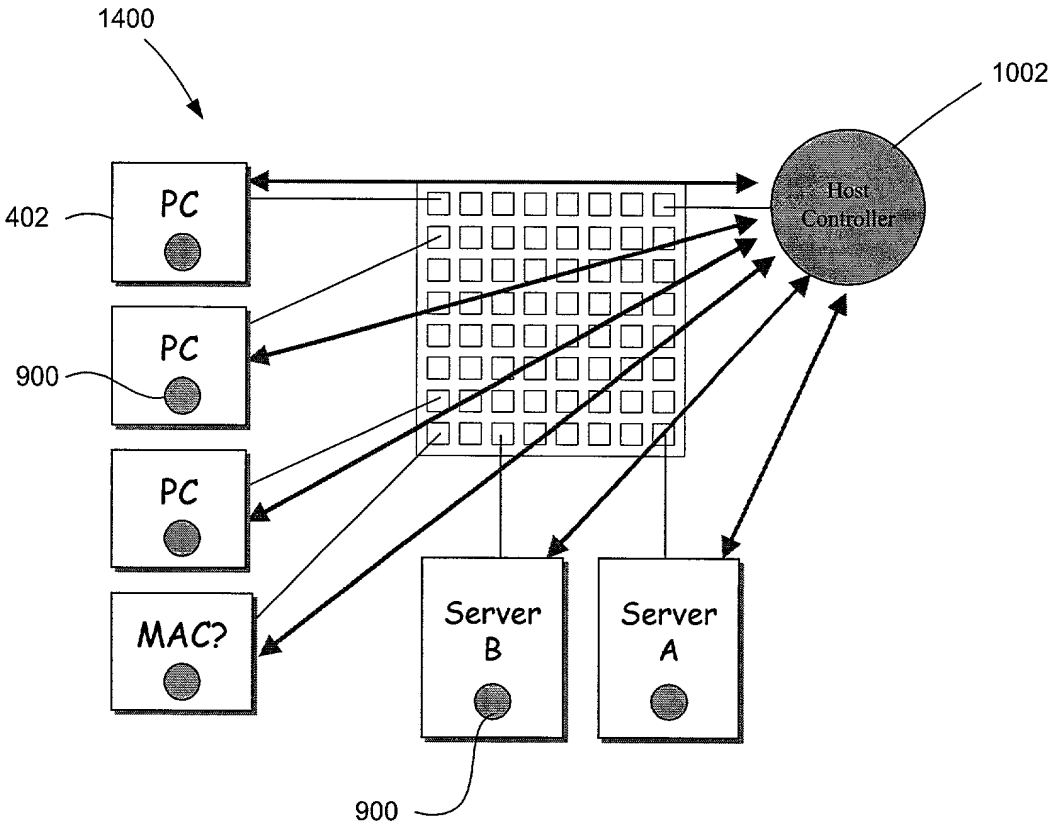
1400
1002
Host Controller
402
PC
PC
900
PC
MAC?
Server B
Server A
900

Figure 14

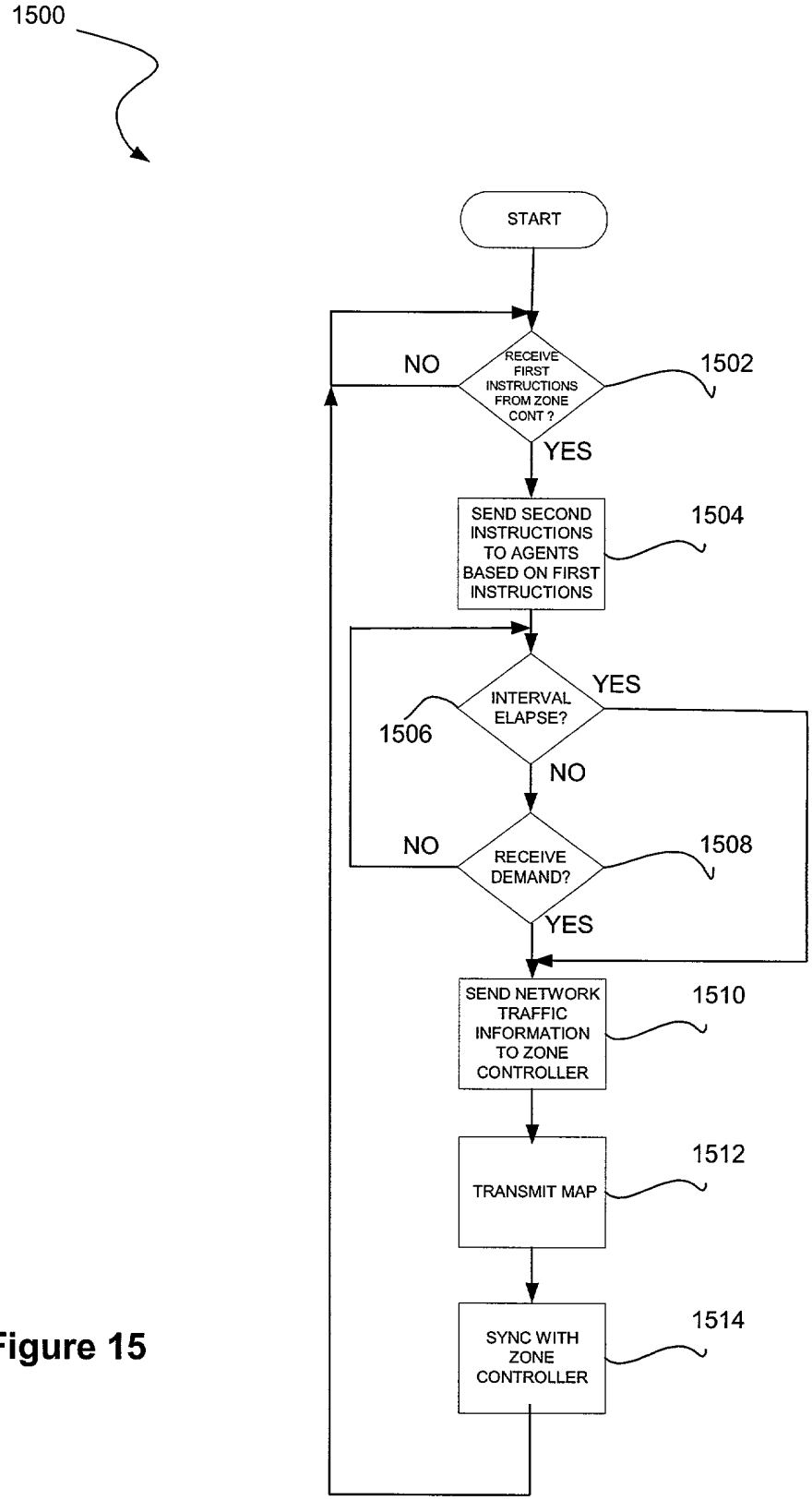
1500
START
RECEIVE FIRST INSTRUCTIONS FROM ZONE CONT ?
NO
YES
1502
SEND SECOND INSTRUCTIONS TO AGENTS BASED ON FIRST INSTRUCTIONS
1504
INTERVAL ELAPSE?
YES
1506
NO
RECEIVE DEMAND?
NO
1508
YES
SEND NETWORK TRAFFIC INFORMATION TO ZONE CONTROLLER
1510
TRANSMIT MAP
1512
SYNC WITH ZONE CONTROLLER
1514

Figure 15

Attorney Docket No. 95052.0104

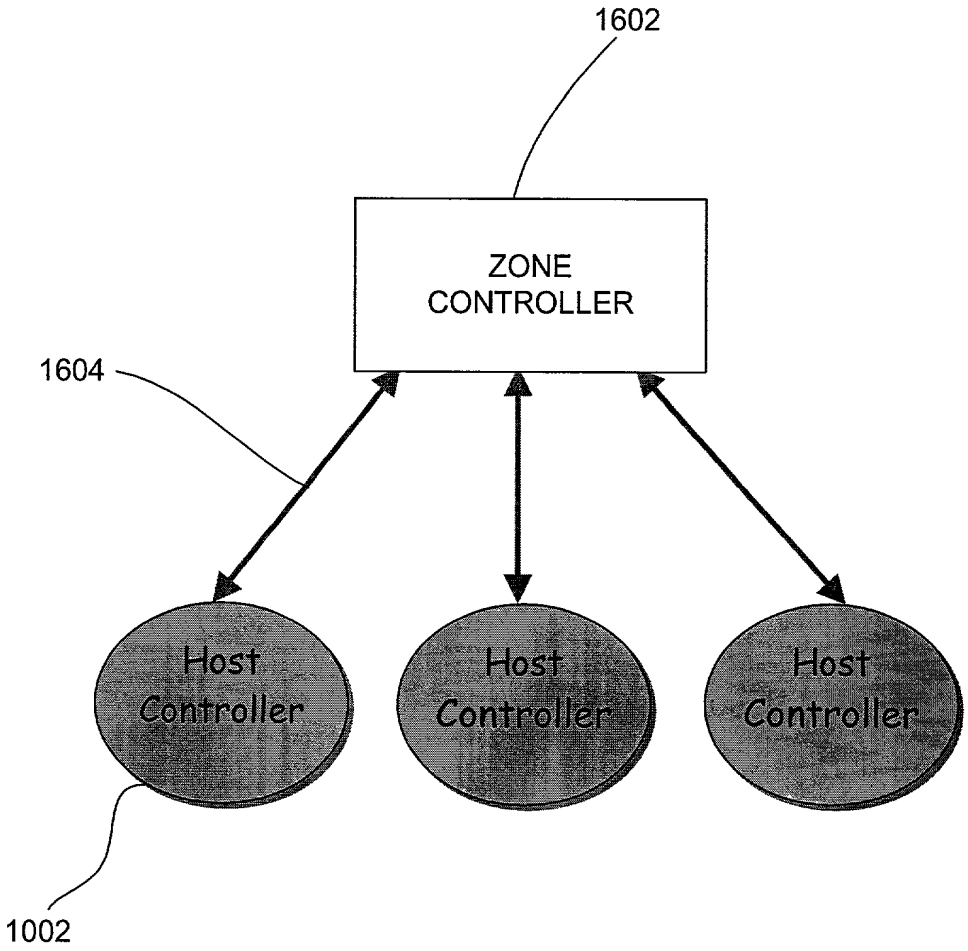

Figure 16

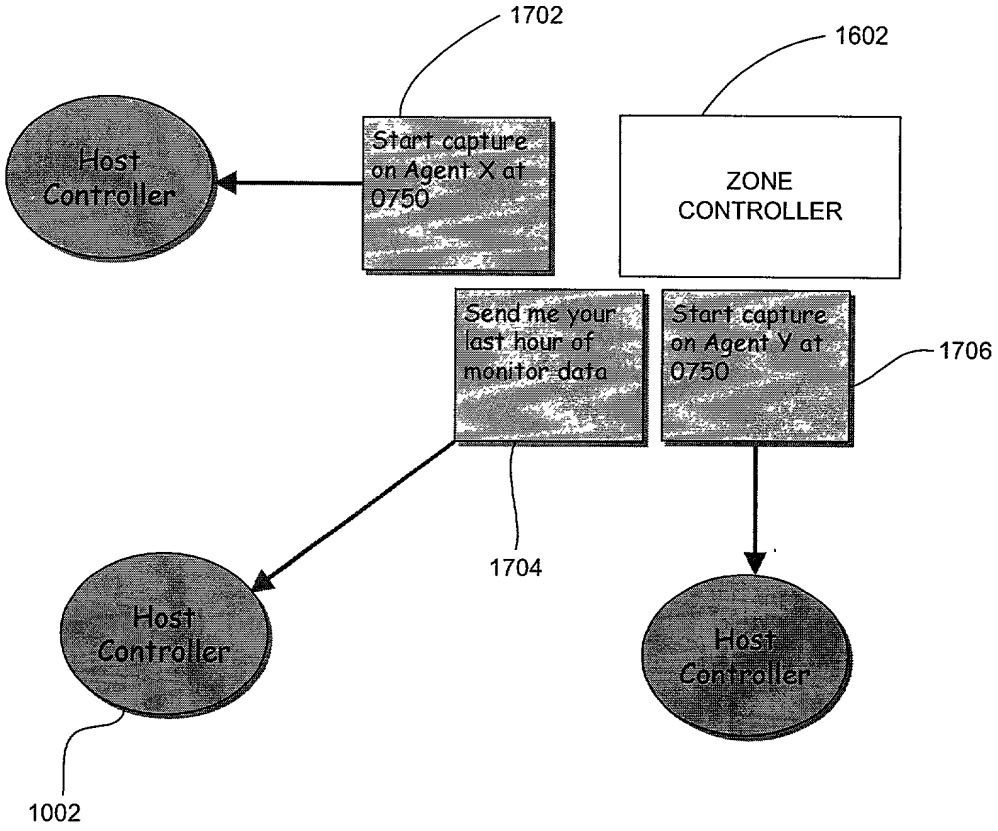

Figure 17

Docket No. 1565.1

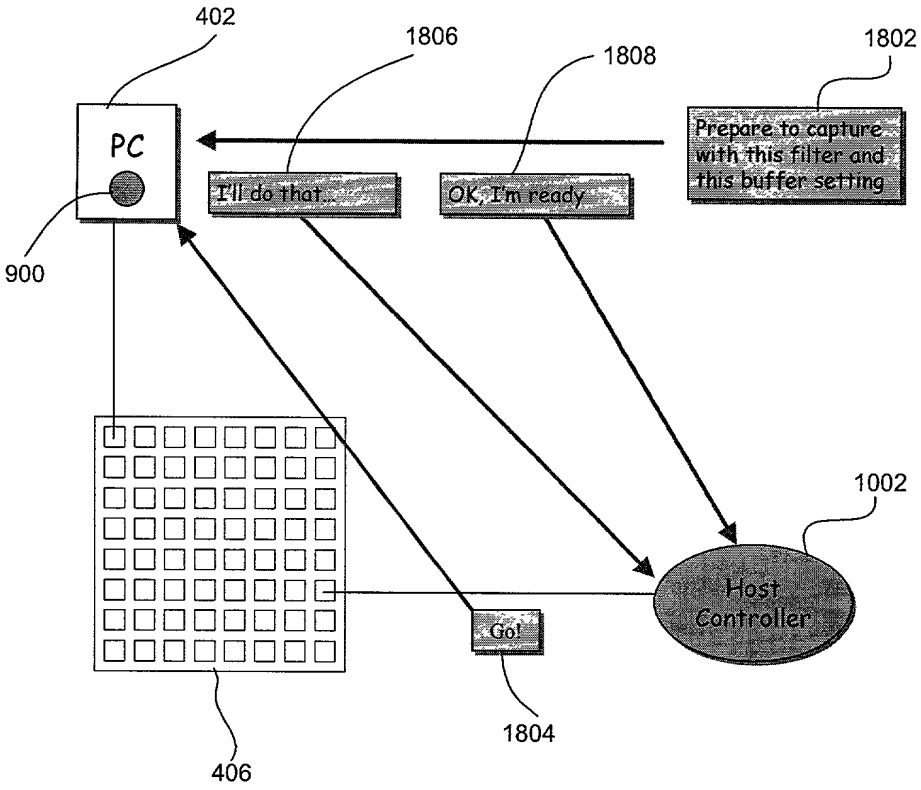
402
1806
1808
1802
PC
I'll do that...
OK, I'm ready
Prepare to capture with this filter and this buffer setting
900
1002
Host Controller
Go!
1804
406

Figure 18

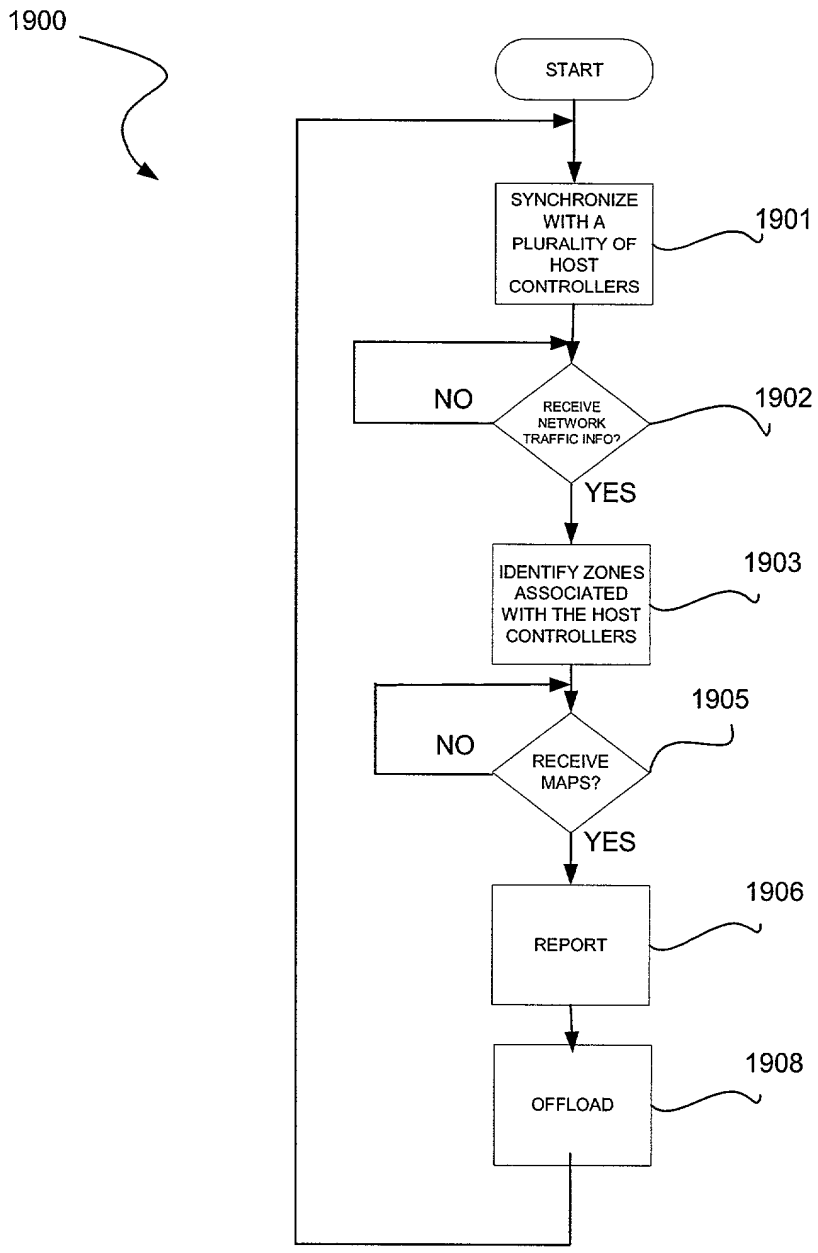
1900
START
SYNCHRONIZE WITH A PLURALITY OF HOST CONTROLLERS
1901
NO
RECEIVE NETWORK TRAFFIC INFO?
1902
YES
IDENTIFY ZONES ASSOCIATED WITH THE HOST CONTROLLERS
1903
NO
RECEIVE MAPS?
1905
YES
REPORT
1906
OFFLOAD
1908

Figure 19

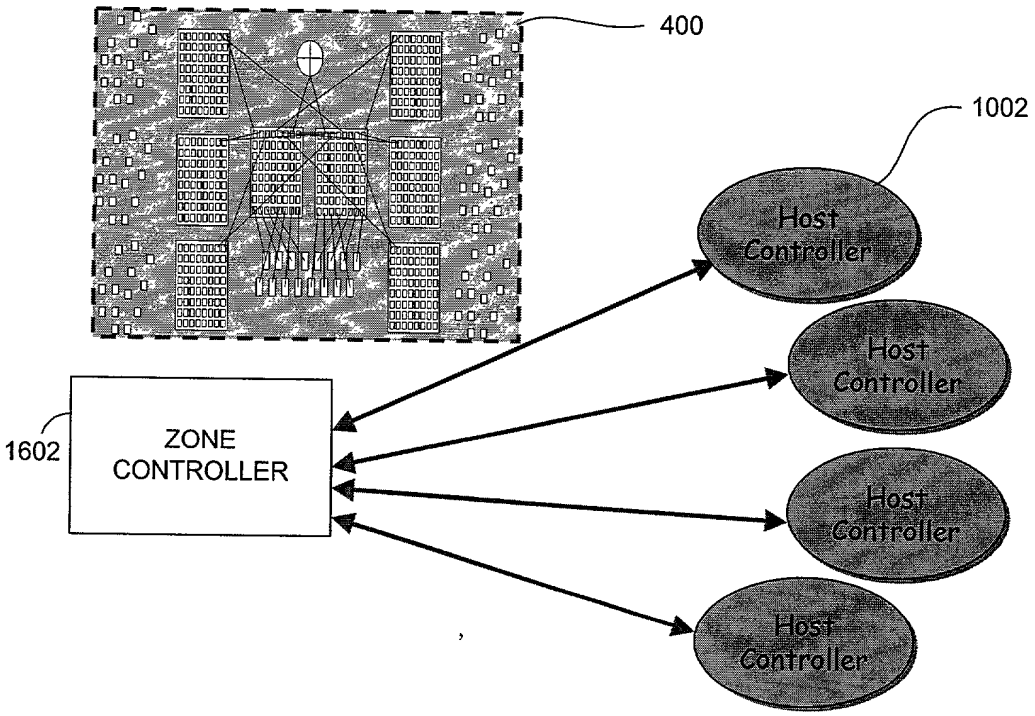
400
1002
Host Controller
Host Controller
Host Controller
Host Controller
1602
ZONE CONTROLLER

Figure 20

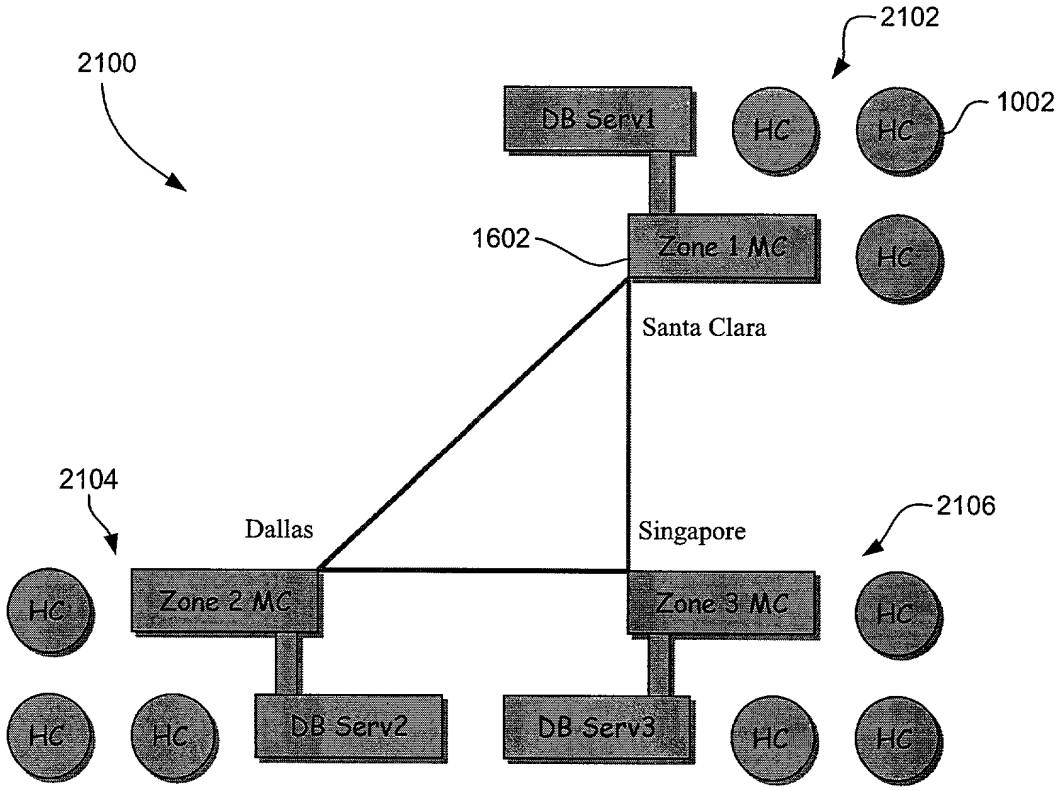

Figure 21

Attorney Docket No.: 60021-0004

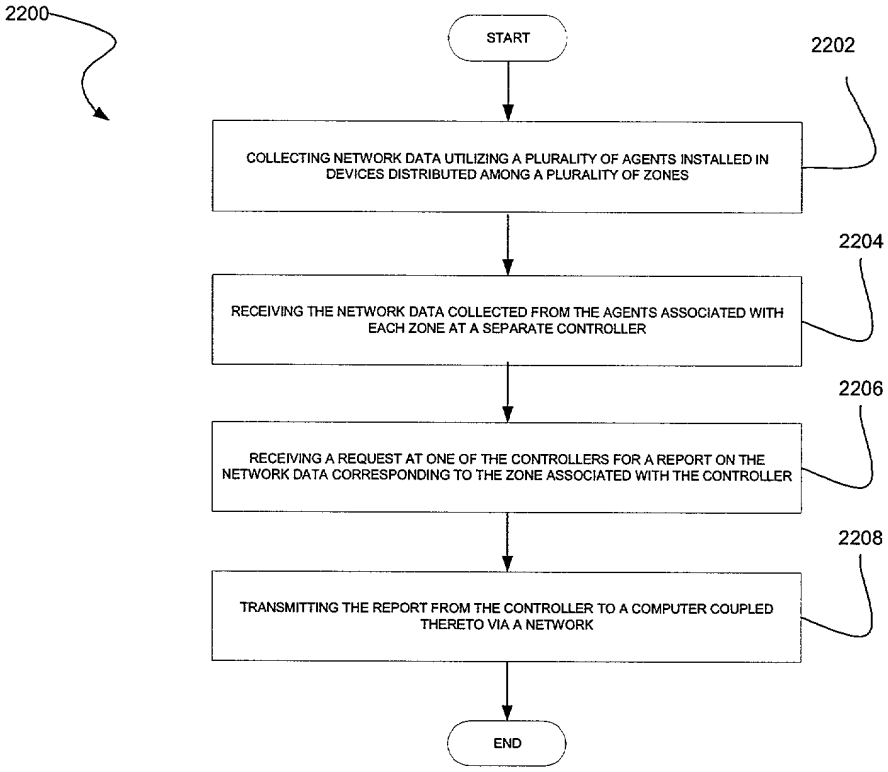

Figure 22

Exhibit 2002, Page 22 of 22

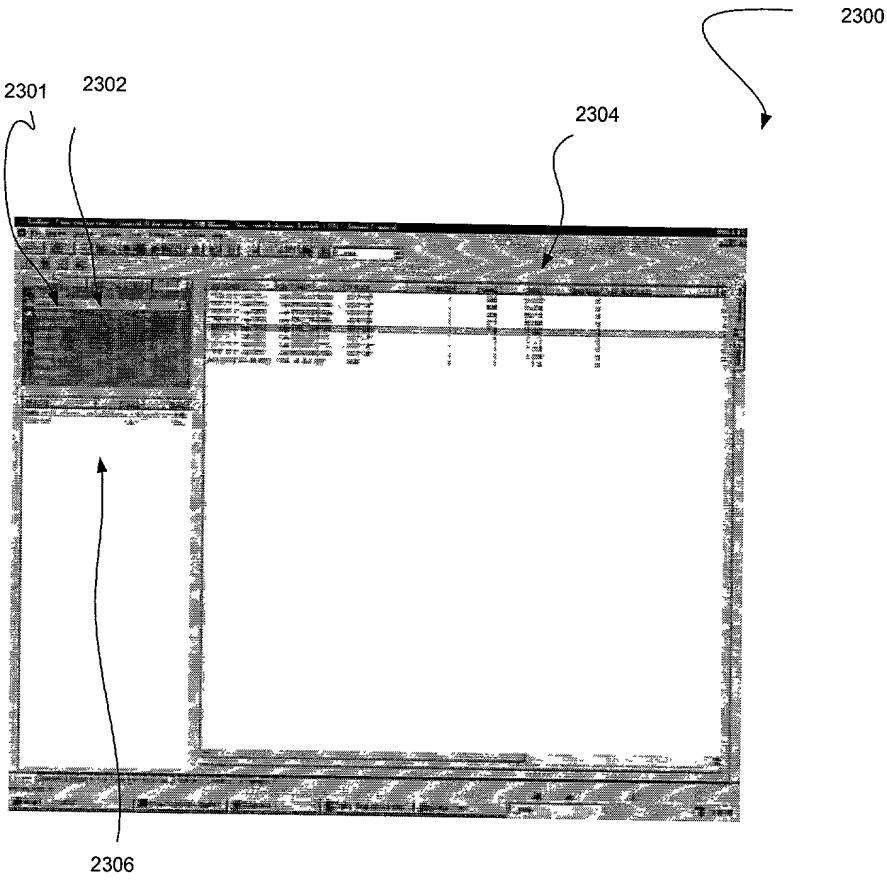

Figure 23

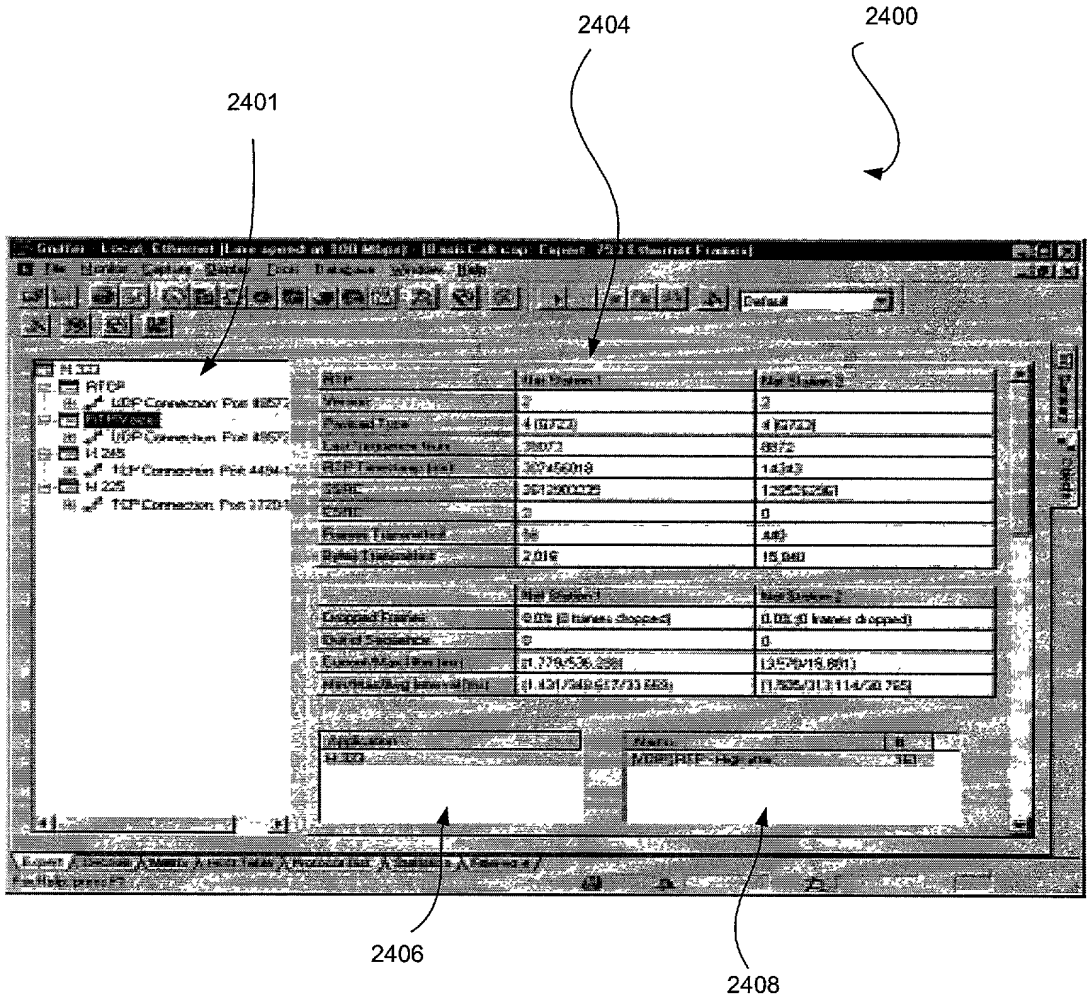

Figure 24

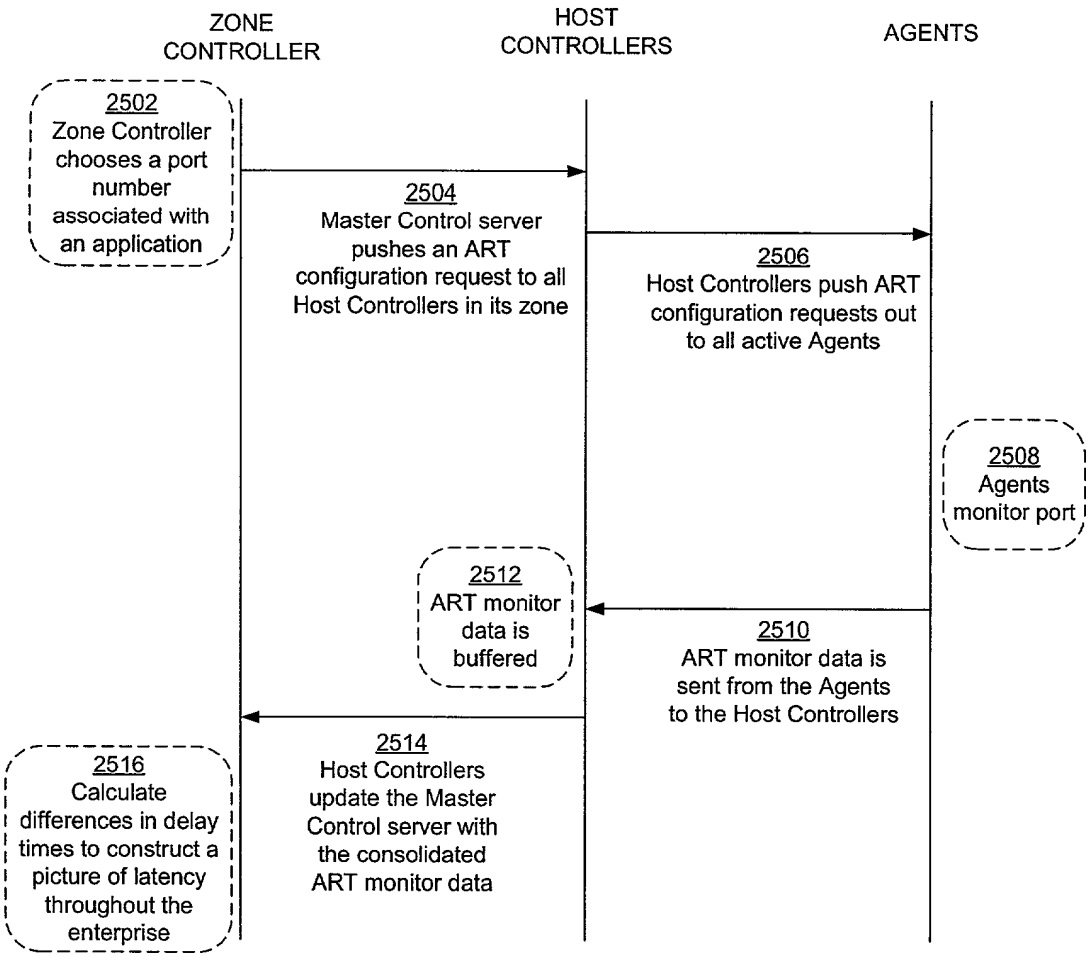

Figure 25

Exhibit - Page 24

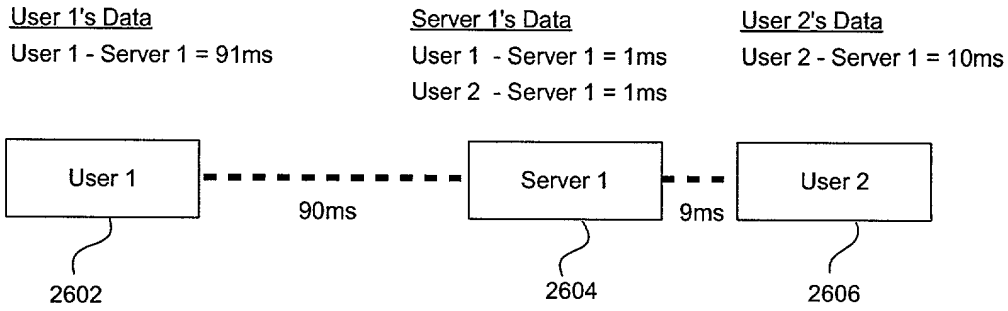

Figure 26

Patent Application Publication

2700

OS	Description
Windows 2000	Windows 2000 (Professional, Server, and Advanced Server) is a server and workstation operating system made by Microsoft that runs on Intel/Cyrix/AMD processors.
Windows NT	Windows NT, Windows NT Server, and Windows NT Server Enterprise Edition are server and workstation operating systems made by Microsoft that run on Intel/Cyrix/AMD processors, Intel 80x86, and DEC Alpha
MXS	Macintosh OS X (ten) Server is a desktop operating system based on Rhapsody. Macintosh OS X Server is being made by Apple Computer and will run on Motorola/IBM PowerPC.
OS/2	OS/2 is a high performance desktop and high end operating system made by IBM that runs on Intel/Cyrix/AMD Pentium and Intel 80x86
Linux	Linux is a free version of UNIX that runs on Intel/Cyrix/AMD Pentium, Intel 80x86, Motorola/IBM PowerPC, Motorola 680x0, Sun SPARC, SGI MIPS, DEC Alpha, HP PA-RISC, DEC VAX, ARM, API 1000+, and CL-PS7110.
Solaris	Solaris is a UNIX based operating system made by Sun Computers that runs on Sun SPARC and Intel/Cyrix/AMD Pentium.
HP-UX	HP-UX is a UNIX-based operating system made by Hewlett-Packard that runs on HP PA RISC.
OpenVMS	VMS is a high performance operating system made by Compaq/DEC that runs on DEC VAX. OpenVMS is an updated version of VMS.
Tru64 Unix	Tru64 Unix (formerly Digital UNIX) is a UNIX-based operating system made by Compaq/DEC for the DEC Alpha.
NetWare	Netware "is a dedicated network operating system" that runs on Intel/Cyrix/AMD Pentium, Intel 80486, and Intel 80386.
SCO OpenServer	SCO OpenServer is a UNIX-based operating system that runs on Intel/Cyrix/AMD processors.
AIX	AIX is IBM's version of UNIX.

Figure 27

Tuesday, 29 May 2007

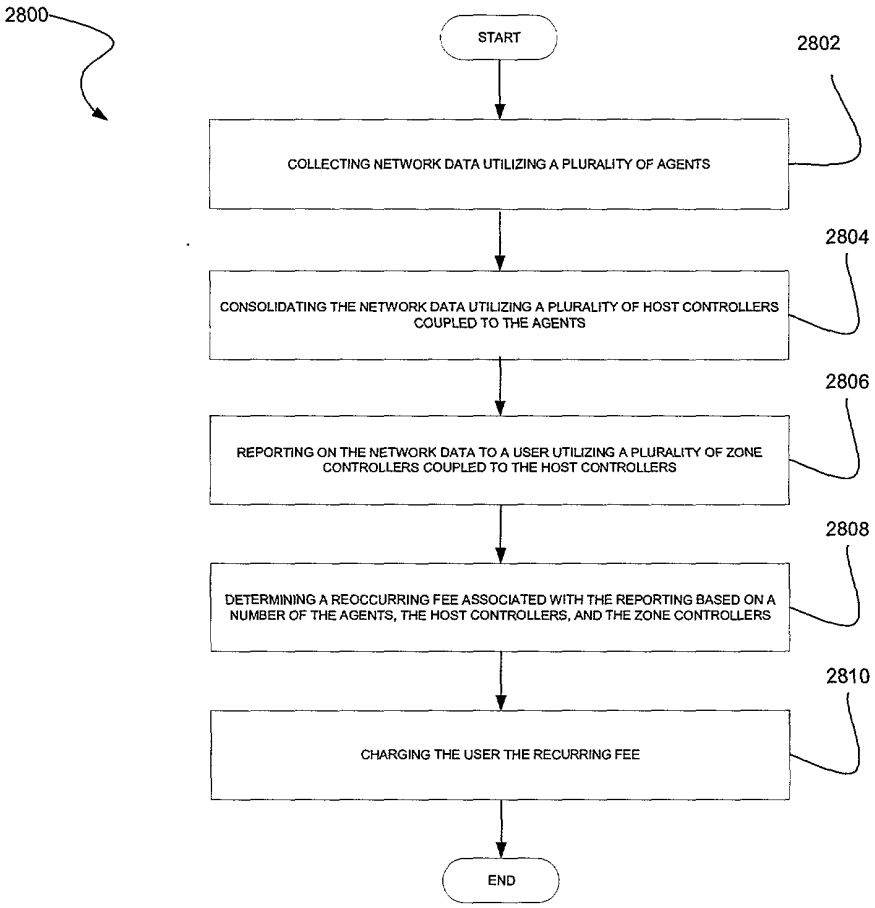
2800
START
2802
COLLECTING NETWORK DATA UTILIZING A PLURALITY OF AGENTS
2804
CONSOLIDATING THE NETWORK DATA UTILIZING A PLURALITY OF HOST CONTROLLERS COUPLED TO THE AGENTS
2806
REPORTING ON THE NETWORK DATA TO A USER UTILIZING A PLURALITY OF ZONE CONTROLLERS COUPLED TO THE HOST CONTROLLERS
2808
DETERMINING A REOCCURRING FEE ASSOCIATED WITH THE REPORTING BASED ON A NUMBER OF THE AGENTS, THE HOST CONTROLLERS, AND THE ZONE CONTROLLERS
2810
CHARGING THE USER THE RECURRING FEE
END

Figure 28